

required number of products are obtained, correlation or of the autocorrelation function) to the output circuit. This circuit records the values in numerical or analogue form. A synchronizer controls the operation of the correlator. The input circuit is still in the developmental stage and has not been built yet. The pulse counter has a capacity of seven binary series and is constructed with the type 56NU70 transistor. The summation unit uses type 103NU70 transistors and type 5NN41 diodes. The frequency of the synchronized pulses is 50 kc, the addition time is 20 μ sec; the total period for the summation of a single product, then, is 140 μ sec. The integrating circuit, which has not yet been built, must ensure the parallel computation of 500 products of the numbers A and B. At the present time the synchronizer is in the process of being built and the multiplier is being perfected. The construction of this special computer, which the teaching staff of the department of radar is

Card 3/4

L 26339-65

ACCESSION NR: AT4042075

carrying out, is a very important step towards combining the teaching of students with practical activity. The computer itself will be an important aid to the teachers and other staff members of the department in the study of problems of statistical dynamics, which the current development in associated fields demands. Orig. art. has: 7 formulas and 7 diagrams.

ASSOCIATION: none

SUBMITTED: 29May62

ENCL: 00

SUB CODE: DF

NO REF SOV: 002

OTHER: 003

Cdrd 4/4

Distr: 4E3c/4E3d

The Levenspiel-Walton model for heat transfer between a fluidized bed and a wall. R. Ruckenstein and V. Schorr. *Acad. rep. populare Romine, Inst. energet., Studii-terciarii energet.* 8, No. 1, 7-18(1958).—An improvement in the model suggested by Levenspiel and Walton (C.A. 48, 5582h) for heat transfer between a fluidized bed and a confining wall is proposed: $\alpha D_p/\lambda = 0.68[u_w/(u_w + 2\sigma)]^{-1.4} \times (u_w D_p/\nu)^{0.4} Pr^{1/4}$, where α is the coeff. of heat transfer, λ the coeff. of thermal cond., D_p a distance given by $D_p = \pi D_p/6(1 - \epsilon)$, D_p the particle diam., u_w the av. velocity, ν the rate of fall of solid particles near the wall, ϵ the fraction of the vol. occupied by the fluid, ν the kinematic viscosity, and Pr the Prandtl no. It is assumed that the boundary layer near the solid surface is destroyed by the moving particles of the bed. The relation derived gives better agreement with exptl. results than the Levenspiel-Walton equation. Werner Jacobson

Schorr, V.

H-2

Country : Rumania
Category= :

46015

Abstr. Jour. :

Author : Suciu, Gh.; Schorr, V.

Institut. :

Title : Study of the Steady State Fluidization Process

Orig. Pub. : Rev. chim., 1958, 9, No 9, 482-490

Abstract : Experiments were conducted on fluidization of sand and glass beads with air, water, and ligroin. As a result of the experiments and of an analysis of experimental data of other investigators it was ascertained that the curve representing the friction factor λ as a function of Re shows a break at the point $Re = 2$, which indicates the existence of two modes of fluidization: laminar ($Re < 2$) and turbulent ($Re > 2$). It was found that in the steady state fluidization process the form coefficient is the coefficient of proportionality which depends also on the properties of the fluid. -- Z. Khaimskiy.

Card:

SCHORMANN, K.

SCHORMANN, K. The general growing of the chick-pea. P. 395.

Vol. 3, No. 9, Sept. 1956

AGRARTUDOMANY

AGRICULTURE

Budapest, Hungary

So: East European Accession, Vol. 6, No. 2, Feb. 1957

RADULESCU, G.A., dr.ing.; CETAMU, M., ing.; GRIGORIU, D., ing.; MIRCEA, E.,
ing; SCHORR, V., ing.

Avoiding furfural degradation, and fighting against corrosion
in the installations for oil extraction. Petrol si gaze 12 no.
12:550-555 D '61.

GRIGORIU, D.; SCHORR, V.; CEIANU, M.; CONRAD, M.; ILEA, M.

Influence of technological parameters on the disasphalting with propane; laboratory aspects. Petrol si gaze 13 no.7:310-316 JI '62.

DEBIE, N.C.; SCHORR, V.

Modern pyrolysis techniques. Rev chimie Min petr 13 no.9:528-538
S '62.

GRIGORIU, D., ing.; SCHORR, V., ing.; CEIANU, M., ing.; ILEA, M., ing.;
CONRAD, M., ing.

Influence of working conditions in the disasphalting with propane.
Petrol si gaze 13 no.10:459-464 0 '62.

GRIGORIU, D.; SCHORR, V.; CEIANU, M.; ILEA, M.; MAZAREANU, L.; DESPA, S.;
PLATON, A.

Extraction of primary and delayed coking oils obtained from
Nahorkatia crude oil by liquid sulfur dioxide. Petrol si
gaze 14 no.10:509-516 0'63.

L 42289-66 EWP(v)/EWP(k)/EWP(h)/EWP(1)

ACC NR: AP6031674

SOURCE CODE: RU/0007/65/016/002/0119/0127

AUTHOR: Schorr, V.; Grigoriu, D.; Ceianu, M.

ORG: none

TITLE: Kinetic relations applied to the calculation of the thermic stresses of an equiflux furnace for thermal reforming

SOURCE: Petrol si gaze, v. 16, no. 2, 1965, 119-127

TOPIC TAGS: industrial furnace, thermal stress

ABSTRACT: The authors elaborate a unified kinetic calculation method to determine the heating-reaction zone based on published experimental data, and compare the results obtained by applying the calculations with the results measured in an industrial furnace. An example of technological research on an equiflux furnace for thermal reforming is also included, with the pertinent calculations and measurements. It is shown that calculated data are in good agreement with the experimental ones. Orig. art. has: 8 figures and 8 tables. [JPRS]

SUB CODE: 13, 20 / SUBM DATE: none / ORIG REF: 001 / SOV REF: 003
OTH REF: 005

Card 1/1

CADARIU, Gh.; CRISAN, V.; VLAD, L.; SCHORSCHER, E.; MOISE, Gh.

The phenomenon of physical adaptation in workers employed in hot work-shops. Rev. igiena microb. epidem., Bucur. no.4:42-57 Oct-Dec 54.

1. Dankner Institutul de Igiena, fil. Timisoara.
(WORK, physiology
adaptation of organism in workers working in hot
work-shops)
(HEAT, effects
on workers in hot work-shops)

Schorscher, E.

RUMANIA/Pharmacology and Toxicology - Various Preparations.

V-7

Abs Jour : Ref Zhur - Biol., No 21, 1958, 98573

Author : Cotaescu, I., Steiner, M., Mihailescu, M., Schorscher, E.,
Dragonair, N.

Inst : Rumanian Academy, Baza Timisoara.

Title : Pharmacological Effect of an Extract of Gastric Mucosa.

Orig Pub : Studii si cercetari stiint. Acad. RPR, Baza Timisoara,
1955, 1, No 1-4, 451-461.

Abstract : The effect of an alcohol extract of gastric mucosa of pig
(I), possessing hypertensive action, was studied on iso-
lated organs (frog's heart, small intestine of rabbit, spe-
cimen of Lewen-Trendelenburg), on narcotized and nonnarco-
tized dogs. In comparison with acetylcholine, I possesses
a more prolonged but weaker action; atropinization and
section of the spinal cord on the level of C₆ does not

Card 1/2

- 28 -

RUMANIA/Human and Animal Physiology - Internal Secretion.
Suprarenal Glands.

T-7

Abs Jour : Ref Zhur - Biol., No 18, 1950, 84394

Author : Topciu, Vl., Schorscher, E., Tomescu, C.

Inst : Rumanian AS

Title : Gonadotropic Inefficacy of Adrenalin.

Orig Pub : Studii si cercetarii endocrinol. Acad. R.F.R., 1955, 6,
No 3-4, 554-556

Abstract : As 1 ml of a 0.1 percent adrenalin solution (I) was injected into male frogs, a rapid secretion of sperm occurred in 100 percent of the cases, but if 0.5 ml were injected, this phenomenon occurred in 30 percent of the cases only. As gonadotropic hormones (GH) were introduced, sperm secretion began one hour after GH was administered. If GH (10-20 ml of a pregnant woman's urine) were administered

Card 1/2

T

Country : Rumania
 Category : Human and Animal Physiology, Circulation

Abs. Jour. : Ref Zhur Biol, No. 2, 1959, No. 8085

Author : Coteescu, I.; Schorecher, E.
 Institut. :
 Title : Data on the Problem of the Role of the Nervous System
 in the Development of Experimental Adrenal Hypertension.

Orig. Pub. : Studii si cercetari stiint. Acad. RPR. Baza Timisoara.
 Ser. stiinte med., 1956, 33, No. 1-2, 71--100

Abstract : Small doses of adrenalin (0.1--0.5%) produced only a pressor effect (blood pressure was recorded directly) upon anesthetized dogs. At doses of 0.5--10% the pressor effect was followed by a depressor effect, which, as the dose was pushed higher, disappeared with the development of bradycardia. Vagotomy and atropinization of the animals eliminated the bradycardia, but the depressor reflex was preserved. When the carotid sinuses were treated with novocaine, both the bradycardia and the depressor effect disappeared. The reduction in pressure did not appear even when the spinal cord was transected above the vasomotor centers. The depressor effect arises in response to the rise in pressure produced by the adrenalin.

Card:

T

Country : Rumania
 Category : Human and Animal Physiology, Circulation

Abs. Jour. : Ref Zhur Biol, No. 2, 1959, No. 8085

Author :
 Institut. :
 Title :

Orig. Pub. :

Abstract : duced by the adrenalin; its afferent fibers originate in the sinocarotid zone. Hypotension plays a compensatory role in the development of hypertension. In anesthetized dogs equalization of the pressure occurred more rapidly, by-passing the phase of increased pressure. --E.M. Sheyman

SCHORSCHER E.

EXCERPTA MEDICA Sec 19 Vol 2/6 Rehabilitation June 59

1396. The skin test with adrenaline and ethylmorphine, and its applicability for the control of training Die Intrakutanreaktion mit Adrenalin und Dionin und ihre Verwendbarkeit zur Kontrolle des Trainings. SCHORSCHER E., CATINA V. and IOVANESCU C. Ist. de Med., Timisoara *Sportärztl. Prax.* 1958, 2 (95-98)

SCHOSS, A.; MARCUS, A.

TECHNOLOGY

REVISTA CONSTRUCTILOR SI A MATERIALELOR DE CONSTRUCTII. Vol. 10, no. 8,
Aug. 1958.

Testing a prestressed-concrete supporting pile for 6-15 kv. aerial electric
lines. p.453.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 5,3
~~May~~ 1959, Unclass.
March

SCHOENER, K.

The role of ozone in our atmosphere.

p. 212. (TECHNICAL) Vol. 57, no. 7, July 1957
Budapest, Hungary

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
1958

GEBALSKI, Stanislaw; SCHOTTEK, Aleksander

Aluminum casting alloys containing 18-24 percent zinc.

Inst mech precyz 11 no.41:19-38 '63.

GERALSKI, S.; SCHOTTEK, A.

New foundry aluminum - zinc alloys. Ksh lap 97 no.6:
Suppl. Ontode 15 no.6:131-136 3e'64.

1. Institute of Precision Mechanics, Warszawa.

SCHOTTER, Tibor, inz.

Construction of the homogenization depot. Pozemni stavby 13 no.
4:145-147 '65.

1. Priemstav, Research and Development Worksite, Bratislava.

SCHOTTNER, L.

Production of St 52-grade steel with high-yield points. (To be contd.)
p. 233.

KOHASZATI LAPOK. (Magyar Bányászati és Kohászati Egyesület) Budapest, Hungary
Vol. 14, no. 6, June 1959

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959.
Uncla.

SCHOVANEC, K.

Horizontal transport equipment in mines. p. 21.
(Czechoslovak Heavy Industry, No. 11, 1956. Prague, Czechoslovakia)

SO: Monthly List of East European Accessions. (EEAL) LC. Vol. 6, No. 6,
June 1957. Uncl.

SCHOVANEC, K.

Continuous transport equipment and accessories. p. 58. (CZECHOSLOVAK
HEAVY INDUSTRY, No. 7/8, 1957, Prague, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

JUZA, Jan, inz. dr.; KMONICEK, Vladimir, inz. dr., CSc.;
SCHOVANEC, Karel, inz.

Joule-Thomson coefficient of H_2O and D_2O in the range of
1,2 - 1,8 bars and $130^\circ - 190^\circ C$. Stroj cas 14 no.5:467-483
'63.

1. Zavody V.I. Lenina, Plzen (for Juza). 2. Ustav pro vyzkum
stroju, Ceskoslovenska akademie ved, Praha (for Kmonicek and
Schovanec).

SCHOVERTH-ROSCULESCU, Ecaterina

The Dacian of the Husnita Valley. Dari seama sed 47:
305-307 '59/60 [publ. '62].

HUNGARY

SCHRADI, Antal, Dr., GERGELY, Istvan, Dr., and KANTOR, Erzsebet, Dr.,
Tuberculosis Clinic at the University for Medical Sciences (Orvos-
tudományi Egyetem, Tbc. Klinika) in Debrecen (Acting Director: PONGOR,
Ferenc, Dr.).

"Experience in the Treatment of Patients Suffering from Tuberculosis-
Asthma by Histaglobine"

Budapest, Orvosi Hetilap, Vol 107, No 27, 3 Jul 1966, pp 1267-1270.

Abstract: Twenty-two cases, including two suffering from asthma, 18 from tuberculosis-asthma, 1 from migraine, and 1 from drug urticaria, were treated with Histaglobine, a histaglobuline complex antigen providing active antihistaminic immunization. In only six cases was there any evidence of improvement. The causes for the low response, contradicting some other reports published in the literature, were discussed. 50 references, including 10 German, 6 Hungarian, and 34 Western.

1/1

SCHRADER, Theodor, dor., dr. habil; SLADCEK, V., doc., dr. [translator]

Working station for the basic limnologic research in the German Democratic Republic. Vodni hosp 13 no.7:255-257 '63.

1. Vyzkumne pracoviste pro limnologii Nemecke akademie ved, Jena (for Schrader).

SCHRADER, W. LUTOVSKY, J.

Use of polyvinyl chloride. p.159 (Pozemni Stavby, Vol.5, no.3, Mar. 1957) Praha

SO: Monthly List of East European Accession (EEAL) LC, Vol.6, no.7, July 1957. Uncl.

POLAND / Chemical Technology. Chemical Products and H
Their Applications. Synthetic Polymers. Plastics.

Abs Jour: Ref Zhur-Khimiya, 1959, No 4, 13697.

Author : Schrader, W.

Inst : ~~Not given.~~

Title : Use and Reprocessing of Polyvinylchloride.

Orig Pub: Przem. Chem., 1957, 13, No 10, 562-567.

Abstract: The use of polyvinylchloride in water conducting, canalizing, ventilation and drainage pipes, roofing material, etc., is described. Methods of laying pipe lines, of joining pipes under pressure and by welding, of the construction apparatuses for welding polyvinylchlorides are described. -- V. Gel'perina.

Card 1/1

SCHRADI, Antal, dr.; BENE, Julia, dr.; SZABO, Anna, dr.; SZOOR, Arpad, dr.

Ethionamide chloral hydrate in the treatment of pulmonary tuberculosis. Orv. hetil. 106 no.37:1753-1757 12 9'65.

1. Debreceni Orvostudományi Egyetem, Tbc Klinika (mb. igazgató: Pongor, Ferenc, dr.) és Klettani Intézet (mb. igazgató: Varga, Emil, dr.).

SCHRADI, Antal, dr.; BERN, Julia, dr.

Tuberculosis and asthma. *Magy. belorv. arch.* 12 no.5:146-149
0 '59.

1. A Debreceni Orvostudományi Egyetem Tbc Klinikájának (mb.
igazgató: Pongor Ferenc dr.) közleménye.
(TUBERCULOSIS PULMONARY compl)
(ASTHMA compl)

SCHIRADI, Antal, Dr.

Specific therapy of tuberculosis with methyl-antigen. Tuberkulozis 12
no.8:178-181 Aug '59

1. A Debreceni Orvostudományi Egyetem Tbc. Klinikája (mb. igazgató:
Pongor Ferenc dr.) III. belosztályának közleménye.

(TUBERCULOSIS, PULMONARY, ther.)

(ANTIGENS, ther.)

SCHRADI, Antal, Dr.

Two cases of cavern closure achieved by somatotropin therapy in combination with inhibitors. Orv. hetil. 100 no.11:404-407 15 Mar 59.

1. A Debreceni Orvstudományi Egyetem Tbc. Klinikájának (mb. Igazgató: Pongor Ferenc dr.) közleménye.

(TUBERCULOSIS, PULMONARY, ther.

somatotropin with antituberculous drugs in cavitary tuberc., report on cases with recovery (Hun))

(SOMATOTROPIN, ther. use

tuberc., pulm. with cavitation, combined admin. with antituberculous drugs, reports on cases with recovery (Hun))

SCHRADI, Antal, dr.; BENE, Julia, dr.

Contribution to supplementary BCG therapy of pulmonary tuberculosis
in adults. Tuberkulozis 14 no.2:46-48 F '61.

1. A Debreceni Orvostudományi Egyetem TBC Klinikájának (mb. igazgató:
Pongor Ferenc dr.) közleménye.

(TUBERCULOSIS PULMONARY ther) (BCG VACCINATION)

OSVATH, Sandor, dr.; SCHRADI, Antal, dr.

Lymphoid leukemia associated with pulmonary tuberculosis. Tuberkulozis
14 no.6:184-185 Je '61.

1. A Debraceni Orvostudományi Egyetem Tbc Klinikájának (igazgató:
Pongor Ferenc dr. egyet. docens) közleménye.

(TUBERCULOSIS PULMONARY compl)
(LEUKEMIA LYMPHOCYTIC compl)

SCHRADI, Antal, dr.; BENE, Julia, dr.; GERGELY, Istvan, dr.

Somatotropin in the treatment of pulmonary tuberculosis. Orv. hetil.
103 no.10:449-451 Mr '62.

1. Debreceni Orvostudományi Egyetem, Tbc Klinika.

(TUBERCULOSIS PULMONARY ther)
(SOMATOTROPIN ther)

SCHRADI, Antal, dr.; OSVATH, Sandor, dr.; GERGELY, Istvan, dr.

Our experiences with diathymosulfone and isoniazid treatment
in various forms of tuberculosis. Tuberkulozis 16 no.6:167-173
Je '63.

1. A Debreceni Orvostudományi Egyetem TBC Klinikájának (mb.
igazgató: Pongor Ferenc dr.) közleménye.

(TUBERCULOSIS, PULMONARY (TUBERCULOSIS, LYMPH NODE)

(PNEUMONIA) (SULFONES) (ISONIAZID)

(ANTITUBERCULAR AGENTS) (AMINOSALICYLIC ACID)

(THORACIC RADIOGRAPHY)

Schram, F.

GEOGRAPHY & GEOLOGY

Ethinographia Budapest Recurrent features: Book reviews; Brief news in ethnography.

Data on the relationships between our folk customs. p. 139.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 2,
February 1959, Unclass.

SCHRAM, Ferenc

Until an apprentice becomes a master. Elet tud 17 no.44:1399-
1400 4 N '62.

SCHRAM, M.; PANTAZICA, M.

Hydrologic observations in the basin of the Sitna River. Anal
St Jassy II 9:109-116 '63.

BREZINA, R.; SCHRAMEK, S.; URVOLGYI, J.

Study of the antigenic structure of *Coxiella burnetii*. II. Purification of phase I antigenic component obtained by means of trichloroacetic acid. Acta virol. 6 no.3:278-279 '62.

1. Institute of Virology, Czechoslovak Academy of Sciences, Bratislava.
(COXIELLA immunol) (ANTIGENS)
(TRICHLORACETIC ACID)

SCHRAMEK, S.; MAYER, V.; ZEMLA, J.

Oxygen uptake and aerobic glycolysis of human cells persistently infected with tick-borne encephalitis virus. Acta virol. 6 no.3: 285 My '62.

1. Institute of Virology, Czechoslovak Academy of Sciences, Bratislava.
(ENCEPHALITIS EPIDEMIC virol) (TISSUE CULTURE)

BREZINA, R.; SCHRAMEK, S.; URVOLGYI, J.

Study of the antigenic structure of *Coxiella burneti*. III. Pyrogenic effect of phase I antigen in experimental guinea pigs. *Acta virol. (Praha)* [Eng.] 9 no.2:180-185 Mr '65.

1. Institute of Virology, Czechoslovak Academy of Sciences, Bratislava.

SOKOL, F.; ~~SCHRAMER, S.~~ SCHRAMEK, S.

Base composition of the ribonucleic acid of A2 influenza virus. Acta virol. (Praha)[Eng]6 no.4:373 J1 '62.

1. Institute of Virology, Czechoslovak Academy of Sciences, Bratislava.

(RIBONUCLEIC ACID virology)
(INFLUENZA VIRUSES chemistry)

ZEMLA, J.; SCHRAMEK, S.

Notes on the effect of interferon on metabolism on chick embryo cells. Acta virol. 6 no.3:275-277 My 162.

1. Institute of Virology, Czechoslovak Academy of Sciences, Bratislava.
(VIRUSES) (EMBRYO metab)

CHUDLIN, J.; SCHRAML, J.; CHVALOVSKY, V.

Organosilicon compounds. Pt.35. Coll Cz Chem 29 no. 6:1476-1483 Je '64.

1. Institute of Chemical Process Fundamentals, Czechoslovak Academy of Sciences, Prague.

CZECHOSLOVAKIA

SCHRAML, J.; CHVALOVSKY, V.

Institute for Chemical Process Fundamentals, Czechoslovak Academy
of Sciences, Prague (for both)

Prague, Collection of Czechoslovak Chemical Communications, No 2, Feb
1966, pp 503-514

"Organosilicon compounds. Part 42: NMR spectra of certain vinylsilanes."

SCHRAML, J.; KNESSL, O.

Magnetic properties of albomycin. Coll Cz Chem 29 no.9:2230-2231 S '64.

1. Institute of Chemical Process Fundamentals and Institute of Organic Chemistry and Biochemistry, Czechoslovak Academy of Sciences, Prague.

CZECHOSLOVAKIA

SCHRAML, J; CHVALOVSKY, V

Institute for Chemical Process Fundamentals, Czechoslovak Academy of Sciences, Prague - (for both)

Prague, Collection of Czechoslovak Chemical Communications, No 3, March 1966, pp 1411-1412

"Organosilicon compounds. Part 47: On the interpretation on nmr spectra of substituted silylethylenes."

SISKA, K.; SCHRAMM, A.

Functional ileus. Bratisl. Lek. Listy 42 no.3:148-152 '62.

1. Z II. chirurgickej kliniky Lek. fak. Univ. Komenskeho v Bratislave,
prednosta akademik K. Siska.
(INTESTINAL OBSTRUCTION)

KUZELA, L.; KRAJCOVIC, L.; SCHRAMM, A.

Duplication of the large intestine. Bratisl. Lek Listy 42 no.6:
353-358 '62.

1. Z II chirurgickej kliniky Lek. fak. Univ. Komenskeho v Bratislave,
prednosta akademik SAV K. Siska.

(COLONIC DISEASES)

(UTERUS)

CZECHOSLOVAKIA

MISEK, P; SCHRAM, A

Second Surgical Clinic, Faculty of Medicine, Komenského
University (2 chir. klinika Lek. Fak. Univerzity Komenského),
Bratislava - (for both)

Bratislava, Bratislavská lekárska listy, No 2, January 1966,
pp 84-89

"The use of antichymase in the treatment of acute pancreatitis/so
clinical experience."

①
CZECHOSLOVAKIA

SCHRAMM, A; TREGER, J

Second Surgical Clinic (II. chirurg. klin.),
LF UK, Bratislava - (for both)

Bratislava, Lekarsky obzor, No 5, May 1966,
pp 273-278

"Our experience with panthotenic acid in the
treatment of adynamic ileus."

SCHRAMM, Ferenc

From the Kolozsvar cabbage to the mush. Elet tud 17 no.35:1102-1103
2 S '62.

SCHRAMM J.

Correct technological regulations in the retting industry.

p. 315 (Przemysl Wlolienniczny. Vol. 10, no. 7, July 1956. Lodz, Poland)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,
February 1958

POLAND/Chemical Technology - Chemical Products and Their
Application. Food Industry.

II.

Abs Jour : Ref Zhur - Khimiya, No 10, 1959, 36827
Author : Schram, J.
Inst :
Title : The Analysis of Polish Bacon in the Poznan District.
Orig Pub : Roczn. nauk rolniczych, 1956, D70, No 4, 405-432.
Abstract : No abstract.

Card 1/1

H-149

Schramm, K.

ROMANIA

BELO, K., MD; FODOR, Gy., MD; SCHRAMM, K., MD; ROMAN-SILVAS, D.,
MD; OLTEANU, M., MD.

Institute of Medicine and Pharmacy, Tirgu Mures, Department of
Hygiene (Institutul de Medicina si Farmacie, Tirgu Mures,
Catedra de Igiene); Professor Horvath Miklos. - (for all)

Bucharest, Igiene, Vol XII, No 1, Jan-Feb 63, pp 67-70.

"Comments on the Value of the Ring Reaction in Milk for the
Detection of Brucellosis."

(5)

SCHRAMM, Ryszard Wiktor; SCHRAMMOWA, Halina

Serotonin. Postepy biochem. 11 no.4:521-539 '65.

SCHRAMM, Ryszard Wiktor

Metabolism of fats. Postepy nauk roln 7 no.3:71-113 My-Je '60.
(EEAI 9:12)

1. Zaklad Fizjologii Roslin UAM, Zaklad Roslin Oleistych IUNG, Poznan
(Fat metabolism)

SCHRAMM, Ryszard, Wiktor

Paper chromatography of chloroplast pigments. Postepy biochem. 3 no.3-4:
251-270 1957.

(PIGMENTS, determination,
chromatography, paper, in chloroplasts, review (Pol))

(CHLOROPHYLL,
paper chromatography of chloroplast pigments, review (Pol))

SCHRAMM
WIKTOR

SCHRAMM, Ryszard W.

New solvents in paper chromatography of nonvolatile organic acids.
Chem anal 5 no.6:1055-1062 '60. (KEAI 10:9)

1. Department of Plant Physiology, Mickiewicz University, Poznan.

(Chromatography) (Organic compounds) (Acids)

SCHRAMM, WIKTOR

Ludowe obrzedy weselne we wsiach doliny Hoczweki i Tarnawki ziemi sanockiej.

Wroclaw, Poland, Polskie Tow. Ludoznawcze, 1958. 124 p.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 8,
August, 1959.

Uncl.

RUMANIA

SOFLETEA, Veterinary Physician I.; and OLTEANU, Veterinary Physician Maura;
and SCHRAM, Veterinary Physician G.; Veterinary Regional Laboratory of the
Autonomous Hungarian Region of the Mures (Laboratorul veterinar regional
Mures-Autonomia Maghiara)

"Considerations on a Case of Echinococcosis of the Sternal Bone in Cattle"

Bucharest, Revista de Zootehnie si Medicina Veterinara, Vol 16, No. 5,
May 66; pp 74-75.

Abstract: Interesting description of the histopathological and growth changes
in the sternal hydatid cyst in a cow, with general discussion of incidences
of ulcerous echinococcosis in cattle. Photograph of operative specimen.
4 Rumanian references.

1/1

- 105 -

SCHRAMM, Zdzislawa

Experiment in revealing the mechanism of gold excretion by the kidneys of male white mice on the basis of spodograms. Roczniki wyz szkola rol Poznan 17:189-196 '63.

Mineral structure of the kidneys of white mice in cases of negative water balance. Roczniki wyz szkola rol Poznan 17:197-207 '63.

1. Department of Animal Anatomy, College of Agriculture, Poznan.

SCHRAMOWA, Halina

Investigations on the formation of new temporary associations during consciousness disorders following electric shock. Neur. &c. polska 6 no.5:527-533 Sept-Oct 56.

1. Z Kliniki Psychiatrycznej A.M. w Poznaniu Kierownik: prof. dr. R. Dreszer.

(SHOCK THERAPY, ELECTRIC, eff.

on memory, form. of new temporary assoc. during consciousness disord. after electroshock (Pol))

(MEMORY

form. of new temporary assoc. during consciousness disord. after electroshock (Pol))

SCHRAMMOWA, Halina; WOZNIAK, Jan

Mental disorders as a sign of hyperergic reactions to certain drugs (4 cases of mental disorders after atropine and scopolamine therapy. Neur.&c.polska 10 no.6:845-852 '60.

1. Z Kliniki Psychiatrycznej A.M. w Poznaniu, Kierownik: prof. dr R.Dreszer.

(SCOPOLAMINE toxicol)

(ATROPINE toxicol)

(PSYCHOSES TOXIC case reports)

SCHRAMOWA, Halina

Use of a conductometric method in establishing tissue hydration
in psychiatric clinical practice. Neurologia etc. polska 11 no.2:221-224
Mr-Ap '61.

1. Z Kliniki Psychiatrycznej A.M. w Poznaniu Kierownik: prof.
dr R. Dreszer.

(WATER ELECTROLYEE BALANCE)
(MENTAL DISORDERS metab)

SCHRAMMOWA, Halina

Water-electrolyte balance disorders in certain mental disorders.
Neurologia etc. polska 11 no.2:225-229 Mr-Apr '61.

1. Z Kliniki Psychiatrycznej AM w Poznaniu Kierownik: prof. dr
R. Dreszer.

(WATER ELECTROLYTE BALANCE) (MENTAL DISORDERS metab)

SCHRAMMOWA, Halina; SZUBERTOWA, Maria

The problem of mutual relationships between allergic and mental disorders. Neurol. etc., polska 11 no.4:513-520 '61.

1. Z Kliniki Psychiatrycznej AM w Poznaniu Kierownik: prof. dr
R. Dreszer.
(COLLAGEN DISEASES psychol) (MENTAL DISORDERS compl)

SCHRAIB, Ryszard Wiktor; SCHRAIB, Halina

Serotonin. Postepy biochem. 11 no.4:521-539 '65.

1
SCHRANIL, P., inz.

Use of new sources of very hard X rays in defectoscopy.
Strojirenstvi 13 no.11:850-852, 872 N '63.

1. Laboratorni pristroje, zavod Chotutice.

SCHRAMILOVA, Kamila, Inz. Arch.

New types of creches. Cesk. zdravot. 6 no.10:593-612 Oct 58.

1. Studijni a tyisacni ustav v Praze.

(CHILD WELFARE

in Czech., new type of day nurseries, construction &
organiz. (Cz))

SCHRANK, Laszlo

New Tungaram transistors. Radiotechnika 10 no.9:277-278.
S '60.

SCHRANZ, D.

Morphological dental differences in the male and female. Acta
morph. acad. sci. Hung. 12 no. 4:401-405 '64

1. Universitätsklinik für Zahn-, Mund- und Kieferkrankheiten (Ver-
stand: Prof. Dr. Schranz), Pecs.

SCHRANZ, D. 1949

"Hereditary Stomatological Characteristics Used to Determine Identity."

Fogorvosi Szemle, Budapest 1949, 42/2-3(108-112)

Abst: No Abst. in Exc. Med.

SCHIRANZ, Denes, dr.

An unusual developmental anomaly of the tongue; glossoschisis.
Fogrov. azemle 47 no.5:161-162 May 54.

(TONGUE, abnormalities

glossoschisis, case report)

(ABNORMALITIES

tongue, glossoschisis, case report)

SCHRANZ, Deneš, dr; HUSZAR, György, dr

Diseases of the teeth in a primitive man. Fogorv. szemle 47 no.7:
218-226 July 54.

1. A Budapesti Stomatológiai Klinika közleménye (Igazgató: Balogh
Károly dr., egyet tanár)
(DENTAL CARIES,
in primitive man)
(ANTHROPOLOGY,
dent. caries in primitive man)

SCHHRANZ, Denea, dr.; UJ, Janos, dr.

Prevention of complications following treatment of lower premolars. Fogorv. szemle 58 no.3:78-82 Mr '65

1. A Pecsí Orvostudományi Egyetem Stomatológiai Klinikája
(igazgató: Schranz, Denea, dr. egyetemi tanár).

SCHFRANZ, Denes, dr.

Incorrect terms in Hungarian dental terminology. Fogorv. szemle
58 no.4:119-122 Apr '65

1. A Pecs Orvostudományi Egyetem Stomatológiai Klinikájáról
(igazgató: Schranz, Denes, dr., egyetemi tanár).

SCHRANZ, Denes, dr.; UJ, Janos, dr.

Double-rooted lower cuspids. Fogorv. szemle 58 no.9:276-278
S '65.

1. A Pecsí Orvostudományi Egyetem Stomatológiai Klinikájáról
(igazgató: Schranz, Denes, dr., egyetemi tanár).

ALFOLDY, Jeno, dr.; SCHRANZ, Denes, dr.

Myoplasty for the obliteration of a mandibular cyst and restoration of the function of the injured facial nerve branch. Fogorv. szemle 58 no.10:300-304 0 165.

1. A Pécsi Ful-Orr-Gegeklinika (Igazgató: Alföldy, Jeno, dr. egyet. tanár) és a Stomatológiai Klinika (Igazgató: Schranz, Denes, dr. egyet. tanár) közleménye.

SOV/68-59-3-21/23

AUTHOR: Schranz, H.

TITLE: The Influence of the Method of Crushing on the Size Distribution of Coal Blends and the Quality of Coke
(Vliyaniye sposoba izmel'cheniya na sitovyy sostav shikhty i kachestvo koksa)

PERIODICAL: Koks i Khimiya, 1959, Nr 3, pp 61-63 (USSR)

ABSTRACT: Abstracted from Gluckauf, 1958, No.25/26, pp 825-832.
Abstracted by: Scientific Technical Information Office of UKhIN.

Card 1/1

SCHREIBER, B.; SCHREIBEROVA, O.

Role of neurohypophysis in water metabolism of cold-blooded animals. Biol.listy 31 no.3-4:240-246 Jan 51. (CJML 20:5)

1. Of the Department for General Physiology (Head--Prof.Fr.Karasek,M.D.) of the Institute of Physiology of the Medical Faculty of the Charles University, Prague (Head--Prof.V.Laufberger,M.D.) of the Third Internal Clinic (Head--Prof.J.Charvat,M.D.) and of the Central Institute of Endocrinology (Head--Docent K.Silink,M.D.).

SCHREIBER B., ŠEVČKA M. and ŠEVELOVÁ D. *med*

Zást. pro lék. chem. a II. unit, klin. MU v. Brně. *Příspěvek k určování clearance
PAH. Determination of PAH clearance LEK. LISTY 1954, 9/2 (35-37) Graphs 2 Tables 3

The method for determination of PAH with dimethyl-*p*-aminobenzaldehyde according to C. Brun is described with some minor modifications. This method is compared with the usual Bratton-Marshall method in clinical cases. No significant differences in results are found.

Heyrovský - Prague

SO: EXCERPTA MEDICA, Section II Vol. 7 No. 11

CZECHOSLOVAKIA/Pharmacology. Toxicology. Therapeutic Drugs of
Enzymatic Origin

V

Abs Jour : Ref Zhur - Biol., No II, 1958, No 52011

Author : Poleak J., ~~Schreiber B.~~, Sevelova D., Votava I., Runstukova J.

Inst : -

Title : Determination of Trypsine Toxicity by Intravenous Injection in Rabbits.

Orig Pub : Vnitřní Lékarství, 1955, 1, No 11, 809-815

Abstract : A dose of 3 mg/kg of Trypsine(I) administered by intravenous drop (in 100 ml of physiological solution at a rate of 12-14 drops per 1 min) to rabbits, failed to kill the animals; 5 percent of the animals perished from a 5 mg/kg dose; 7 mg/kg caused death of 30 percent, 10 mg/kg - 50 percent of the animals. Following 7-10 mg/kg doses of I, blood fibrinogen decreased sharply, hemorrhages and necrosis appeared in the internal organs and death followed as a result of thrombosis in the right heart and large vessels. Preliminary injection of heparin (110 units/kg) prevented

Card : 1/2

SCHREIBER, Bedrich, MUDr.; POKORNY, Jiri, MUDr.

~~Anti-renal auto-antibodies in kidney disease in pregnancy. Cesk. gyn.~~
23[37] no.3:195-197 Apr 58.

1. I. por. gyn. klinika MU v Brne, prednosta prof. Dr. Ludvik Havlasck.
- B. Sch. Brno Stalingradske nam. 15.

(PREGNANCY, compl.

kidney dis., anti-renal auto-antibodies in (Cz))

(KIDNEY DISEASES, in pregn.

level of anti-renal auto-antibodies (Cz))

(ANTIBODIES

anti-renal auto-antibodies in kidney dis. in pregn. (Cz))

Schreiber, B.

MARTINEK, Jaromir; SCHREIBER, Bedrich

The incidence and diagnosis of thromboembolic complications after
gynecological operations. Cesk. gyn. 23[37] no.5:343-348 July 58.

1. I. por. gyn. klin. MU v Brne, prednosta prof. Dr. L. Havlasek.
J. M., Brno, Stalingradske nam. 15.
(THROMBOEMBOLISM, etiology & pathogenesis
gyn. surg., incidence & diag. (Cz))
(GENITALIA, FEMALE, surgery
postop. thromboembolism, incidence & diag. (Cz))

SCHREIBER, B.; NOVOTNY, A.; SUTKO, S.

The course of changes of the adhesive index of thrombocytes in physiological postoperative course. Cas.lek.cesk. 99 no.18:565-569 29 Ap '60.

1. II, interni proped. klinika LFHKU v Praze, prednosta prof. MUDr. J. Syllaba. Klinika gynekologicko-porodnicka LFHKU v Praze, prednosta doc.dr. J. Padovec. Transfuzni oddeleni SFN Praha 12, prednosta MUDr. J. Mestan.

(BLOOD PLATELETS)
(SURGERY OPERATIVE)

MARTINCIK, Jaromir; SCHREIBER, Bedrich

Acute renal insufficiency after gynecological operations. Cesk.
gyn.25[39] no.8:585-591 0'60.

1. I. gyn.por.klinika, Brno, prednosta prof.dr. L.Havlassek.
(GYNECOLOGY surgery)
(ACUTE RENAL FAILURE etiol)

SIKL, Oldrich; SCHREIBER, Bedrich; HAJICKOVA, Vera

Intradermal reaction to placental antigen in nephropathy in pregnancy.
Gesk. gyn. 26 [40] no.6:437-442 J1 '61.

1. I gyn. por. klin. UJEP v Brne, prednosta prof. dr. L. Havlasek
Mikrobiol. ustav fak. nem. v Brne, zast. prednosta dr. L. Jandasek.
(PREGNANCY TOXEMIAS immunol.) (PLACENTAL immunol.)

KOSATKOVA, Z.; NOVOTNY, A.; SCHREIBER, B.; TOSOVSKA, Z.

Bromsulphalein retention in late gestoses. Cesk. gastroent. 16
no.2:106-109 Mr '62.

1. II. interni klinika LFH KU, prednosta prof. MUDr. Jiri Syllaba
Porodnicko-gynekologicka klinika LFH KU, prednosta doc. MUDr. Jaroslav
Padovec.

(PREGNANCY TOXEMIAS) (SULFOBROMOPHTHALEIN)
(LIVER FUNCTION TESTS)

SCHREIBER, B.; KOSATKOVA, Z.

Diagnosis of latent diseases of the liver with the aid of bromsulphalein retention in diabetics. Cas. Lek. Cesk. 101 no.16/17:505-509
27 Ap '62.

1. II interni klinika LFH KU v Praze, prednosta prof. dr. Jiri Syllaba.

(DIABETES MELLITUS compl) (LIVER DISEASES compl)

SCHREIBER, B.

CZECHOSLOVAKIA

KOSATKOVA, Z; KUDRMANN, J; SCHREIBER, B; SYLLABA, J., MD,
Doctor of Scien.

1. Second Internal Medicine Clinic LFHKU (II. vnitřní
klinika LFHKU), Prague (for Syllaba); Patho-
logical-anatomical Institute LFHKU (Patologicko-
anatomický ústav LFHKU), Prague - (for all)

Prague, Vnitřní lékařství, No 4, 1963, pp 374-379

"Rupture of the Heart with Survival of Several Days."

NOVOTNY, A.; SCHREIBER, B.; DVORAK, V.; CHYBA, J.; ENGLER, V.

Mortality due to pulmonary embolism in gynecology. Acta Univ.
Carol. [med.] (Praha) 9 no.5:385-399 '63

DVORAK, -Vaclav; SCHREIBER, Bedrich; NOVOTNY, Antonin; CHYBA, Jiri

Thromboembolic complications in malignant tumors. Acta
Univ. Carol. [med.] (Praha) 9 no.5:403-414 '63

1. Porodnicko-gynekologicka klinika lekarske fakulty hygienicke University Karlovy v Praze (prednosta: doc. MUDr. J. Padovec); II. interni klinika lekarske fakulty hygienicke University Karlovy v Praze (prednosta: prof. MUDr. J. Syllaba), a Ustav pro patologickou anatomii lekarske fakulty hygienicke University Karlovy v Praze (prednosta : doc. MUDr. J. Stolz)

SCHREIBER, B., inz.

Epoxy molding materials. Strojirenstvi 13 no. 12: 919-927
D '63.

1. Statni vyzkumny ustav materialu a technologie, Praha.

CZECHOSLOVAKIA

NOVOTNY, A., SCHREIBER, B., DVORAK, V., and HORNSTEIN, Q.; Clinic of Obstetrics and Gynecology (Porodnicko-gynekologicka klinika), Docent Dr J. PADOVEC, director; Second Clinic of Internal Medicine (II. interni klinika), Prof. Dr J. Syllaba, director; Clinic of Dermatology and Venereal Diseases (Dermatovenerologicka klinika), Q. HORNSTEIN, deputy-director; all at the Faculty of Medical Hygiene (Lekarska fakulta hygienicka), Prague [except for HORNSTEIN individual affiliations cannot be determined].

"Treatment of Inflammatory Thrombophlebitis by a Protease Inhibitor From Potatoes"

Prague, Casopis Lekarů Ceských, Vol CII, No 29-30, 12 July 1963, pp 624-627.

Abstract [Authors' English summary]: Described is the use of Inhibin, a protease inhibitor from potatoes, prepared by Dr HLADOVEC and Engr MANSFELD of the Research Institute for Pharmacy and Biochemistry (Vyzkumny ustav pro farmacie a biochemii) in Prague. The preparation has some similar properties to butazolidine, and was administered to 30 patients with inflammatory venous thrombosis. Inhibin lacks toxic properties and its side effects are mild. The Inhibin treatment of the above disease was 1/2

CZECHOSLOVAKIA

B. SCHREIBER, A. NOVOTNY, V. DVORAK and J. CHYBA; Second Internal Medicine Clinic (II. interni klinika), Head (prednosta) Prof Dr J. SYLLABA; Clinic for Obstetrics and Gynecology (Porodnicko-gynekologicka klinika), Head Docent Dr J. PADOVEC; and Department of Pathology (Ustav pro patologickou anatomii), Head Docent Dr J. STOLZ; of the Faculty of Medical Hygiene of Charles University (Lekarska fakulta hygienicka) KU [Karlova Universita] Prague.

"Thromboembolic Disease. Part 2. Thromboembolic Complications of Myocardial Infarction."

Prague, Casopis Lekarů Ceských, Vol 102, No 5, 1 Feb 63; pp 125-130.

Abstract [English summary modified]: Analysis of 535 fatal myocardial infarcts 1954-1958 by sex, age, month of year; atherosclerosis; heart thrombi; pulmonary embolism; arterial venous thromboembolic complications; myocardial rupture; anticoagulant treatment. Latter was not always administered in an optimal manner. Ten tables, 23 references: 4 Czech, 1 Hungarian, 1 Soviet, 19 Western.

1/1

NOVOTNY, A.; DVORAK, V.; PAĐOVEC, J.; SCHREIBER, B.

Prevention of thromboembolism in gynecology. Cas.lek.cesk.
103 no.8:199-205 21 F'64

1. Porodnoko-gynekologicka klinika lekarske fakulty hygienicke
KU v Praze (prednosta: doc.dr. J.Pađovec) a II. interni klinika
lekarske fakulty hygienicke KU v Praze (prednosta: prof.dr.
J.Syllaba).

*

SCHREIBER, B.; DVORAK, V.; CHYBA, J.; NOVOTNY, A.

Thromboembolism. III. Pulmonary embolism as a cause of death.
Vnitřní lek. 11 no. 2: 113-119 F '65

1. II. vnitřní klinika lékařské fakulty hygienické Karlovy
University v Praze (prednosta: prof. Dr. J. Syllaba); Porod-
nicko-gynekologická klinika LFH Karlovy University v Praze
(prednosta: doc. Dr. J. Padovec) a Ústav pro patologickou
anatomii LFH Karlovy University v Praze (prednosta: doc. Dr.
J. Stolz).